From: Cynthia Caporale/ESC/R3/USEPA/US

**Sent:** 12/22/2011 8:09:59 AM

To: Jennifer Gundersen/ESC/R3/USEPA/US@EPA

Adam Molnar/ESC/R3/USEPA/US@EPA; John Curry/ESC/R3/USEPA/US@EPA; Kevin Martin/ESC/R3/USEPA/US@EPA; kevin Poff/ESC/R3/USEPA/US@EPA; Robin Costas/ESC/R3/USEPA/US@EPA;

Stevie Wilding/ESC/R3/USEPA/US; Sue Warner/ESC/R3/USEPA/US@EPA

Subject: Re: Fw: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC

Not required. This usually is a general call to alert the RICT members of upcoming sampling (usually related to an emergency). The purpose of this meeting is not clear but it doesn't usually focus on the details. If anyone wants to attend let me know so I can give Cindy a heads up.

From: Jennifer Gundersen/ESC/R3/USEPA/US

To: Cynthia Caporale/ESC/R3/USEPA/US

Cc: Adam Molnar/ESC/R3/USEPA/US@EPA, John Curry/ESC/R3/USEPA/US@EPA, Kevin Martin/ESC/R3/USEPA/US@EPA, kevin Poff/ESC/R3/USEPA/US@EPA, Robin Costas/ESC/R3/USEPA/US@EPA, Stovia Wilding/ESC/R3/USEPA/US@EPA, Robin Costas/ESC/R3/USEPA/US@EPA, Stovia Wilding/ESC/R3/USEPA/US@EPA

/R3/USEPA/US@EPA, Stevie Wilding/ESC/R3/USEPA/US, Sue Warner/ESC/R3/USEPA/US@EPA

Date: 12/21/2011 04:31 PM

Subject: Re: Fw: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC

Are we supposed to attend the call?

From: Cynthia Caporale/ESC/R3/USEPA/US

To: John Curry/ESC/R3/USEPA/US@EPA, Stevie Wilding/ESC/R3/USEPA/US, Robin Costas/ESC/R3/USEPA/US@EPA, Sue Warner/ESC/R3/USEPA/US@EPA, Jennifer Gundersen/ESC/R3/USEPA/US@EPA, Adam Molnar/ESC/R3/USEPA/US@EPA, kevin Poff/ESC/R3/USEPA/US@EPA, Kevin Martin/ESC/R3/USEPA/US@EPA

Date: 12/21/2011 04:02 PM

Subject: Fw: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC

All,

CC:

This is the ORD data from three samples taken in Dimock. Please do not distribute outside of this group since this is not final data.

Cindy

Cynthia Caporale, Chief OASQA Laboratory Branch U.S. EPA Region III Environmental Science Center Fort Meade, MD (410) 305-2732 Fax: (410) 305-3095

----- Forwarded by Cynthia Caporale/ESC/R3/USEPA/US on 12/21/2011 03:58 PM -----

From: Cynthia Metzger/ESC/R3/USEPA/US

To: Caporale.Cynthia@epamail.epa.gov, Fred Foreman/ESC/R3/USEPA/US@EPA

Date: 12/21/2011 03:25 PM

Subject: Fw: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC

FYI - Data from ORD for the three Dimock Wells in the HF Study.

Cindy Metzger, Director
Office of Analytical Services & Quality Assurance
EPA Region III
701 Mapes Road
Ft. Meade, MD 20755-5350
410-305-2735 (voice)
410-305-3095 (fax)
metzger.cynthia@epa.gov

----- Forwarded by Cynthia Metzger/ESC/R3/USEPA/US on 12/21/2011 03:24 PM -----

From: Ralph Ludwig/ADA/USEPA/US

To: Cynthia Metzger/ESC/R3/USEPA/US@EPA, John Krakowiak/R3/USEPA/US@EPA, John Pomponio/R3/USEPA/US@EPA, Michael DAndrea/R3/USEPA/US@EPA, Victoria Binetti/R3/USEPA/US@EPA. KarenD Johnson/R3/USEPA/US@EPA

Co: Jeanne Briskin/DC/USEPA/US@EPA, David Jewett/ADA/USEPA/US@EPA

Date: 12/21/2011 03:10 PM

Subject: Re: Fw: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC  $\,$ 

Attached is a table summarizing results for the two wells and the well in Dimock PA. This data was collected on Nov 1, 2011. The data has received minimal QA review at this time. We do not yet have VOC data available but may have it by the end of this week.

Please advise if you have any questions/concerns.

Ralph Ludwig

Ralph D. Ludwig, Ph.D.

U.S. EPA

National Risk Management Research Laboratory Ground Water and Ecosystem Restoration Division

919 Kerr Research Dr. P.O. Box 1198

Ada, OK 74820

Phone: 580-436-8603 Fax: 580-436-8614

DIM0243704 DIM0243704

From: Cynthia Metzger/ESC/R3/USEPA/US

To: Ralph Ludwig/ADA/USEPA/US@EPA

Cc: John Krakowiak/R3/USEPA/US@EPA, John Pomponio/R3/USEPA/US@EPA, Michael DAndrea/R3/USEPA/US@EPA

Date: 12/21/2011 11:43 AM

Subject: Fw: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC

Hi Ralph - just wanted to confirm that you will we email me the preliminary results for sample numbers NEPAGW21, NEPAGW22, and NEPAGW23, from the Northeast PA retrospective study, by 9:00 a.m. tomorrow. The data will help inform our next steps. Let me know if you have any questions. Thanks very much for your assistance.

Cindy Metzger, Director
Office of Analytical Services & Quality Assurance
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701 Mapes Road
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410-305-2735 (voice)
410-305-3095 (fax)
metzger.cynthia@epa.gov

---- Forwarded by Cynthia Metzger/ESC/R3/USEPA/US on 12/21/2011 12:35 PM -----

From: Jada Goodwin/R3/USEPA/US

To: Bonnie Gross/R3/USEPA/US@EPA, Catherine Libertz/R3/USEPA/US@EPA, Cynthia Metzger/ESC/R3/USEPA/US@EPA, David Arnold/R3/USEPA/US@EPA, David Dillon/R3/USEPA/US@EPA, Dennis Carney/R3/USEPA/US@EPA, Jada Goodwin/R3/USEPA/US@EPA, John Armstead/R3/USEPA/US@EPA, John Krakowiak/R3/USEPA/US@EPA, Kathy Hodgkiss/R3/USEPA/US@EPA, Michael Kulik/R3/USEPA /US@EPA, Tai-Ming Chang/R3/USEPA/US@EPA, Thomas Damm/CBP/USEPA/US@EPA, Wayne Naylor/R3/USEPA/US@EPA, Cecil Rodrigues/R3/USEPA/US@EPA, Brad Starnes/R3/USEPA/US@EPA Cc: Bonnie Gross/R3/USEPA/US@EPA, Fran Burns/R3/USEPA/US@EPA, Gerald Heston/R3/USEPA/US@EPA, Jada Goodwin/R3/USEPA/US@EPA, Jim Newsom/R3/USEPA/US, Josie Matsinger/R3 /USEPA/US, Linda Marzulli/R3/USEPA/US@EPA, William Early/R3/USEPA/US

Date: 12/21/2011 08:50 AM

Subject: Incident-specific RICT ACTIVATION Meeting on 12/22/11 @ 10:00am in RRC



9967 1987

## **Incident-specific RICT Activation Notification**

PURPOSE: The purpose of this note is to activate an Incident-specific RICT for implementing activities and decisions on drinking water concerns involving Marcellus Shale drilling in Dimock, PA. The Incident-specific RICT should include as a minimum, representatives from HSCD, WPD, EAID, ORC, OPA and OSCR. Other programs are welcome to join the kick-off meeting which will be held on Thursday,

December 22, 2010 at 10:00am in the Regional Response Center (RRC). If you are unable to make the meeting the bridge line

Ex. 6 - Personal Privacy will be available.

BACKGROUND: The Pennsylvania Department of Environmental Protection (PADEP) issued an order to the Cabot Oil and Gas Company to provide drinking water and/or methane treatment systems for the affected residences in Dimock, PA due to contamination of private drinking water wells resulting from the Marcellus Shale drilling operations in the area. Cabot Oil and Gas while not in agreement with the findings of the order proceeded with actions in an apparent effort to comply. These efforts included providing alternate water, offering individual home treatment systems and eventually establishing an escrow account which would enable homeowners to fund the expense of providing their own alternative water arrangements. PADEP recently determined that Cabot had fulfilled the terms of the order and agreed that the company could withdraw any future provision of alternate water. However, a review of the limited data available to EPA raises questions as to the adequacy and safety of private drinking water. Furthermore, concerned citizens have contacted the EPA Administrator requesting federal help to ensure their drinking water is safe.

**CURRENT ACTIVITIES:** A briefing was held for the EPA Administrator on 12/16/11 giving her options on how to address the situation. An action plan was developed and RICT members will help with ensuring that the plan is implemented. Further details will be given at the RICT meeting.

Jada R. Goodwin (3HS33) Emergency Planner RICT Executive Secretary RSC Coordinator Phone: 215-814-5381 Cell: 215-266-7261 Fax: 215-814-3254

Email: goodwin.jada@epa.gov [attachment "Dimock ORD data for Region 3 v1.xlsx" deleted by Jennifer Gundersen/ESC/R3/USEPA/US]

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